

1743 #4  
22  
9-30-02

PATENT  
Docket No.: 1093/202

**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "FIRST CLASS MAIL" in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on September 18, 2002.

*Julie Nguyen*  
Julie Nguyen



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Liu, et al.

Serial No.: 10/076,012

Filing Date: February 11, 2002

For: METHOD AND APPARATUS FOR  
REPRODUCIBLE SAMPLE INJECTION  
ON MICROFABRICATED DEVICES

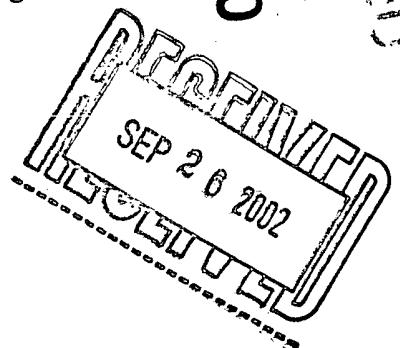
Examiner: Not Yet Assigned

Group Art Unit: 1743

TC 1700

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**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97**

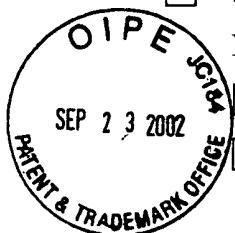
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- Within three months of the application filing date or before receipt of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- After receipt of a first Office Action on the merits but before a final Office Action or Notice of Allowance.
  - A fee is required. A check for payment of the fees is attached.
  - A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- After receipt of a final Office Action or Notice of Allowance, but before payment of the issue fee. Accordingly, a Petition requesting consideration of the Information Disclosure Statement, an authorization to charge our deposit account, and a Certification under 37 C.F.R. § 1.97(e) are provided herein.



The undersigned declares that:

- Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
- No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

The Assistant Commissioner is hereby authorized to charge any fees which may be required by this statement to Deposit Account Number 501288 referencing docket no.

1093/202.

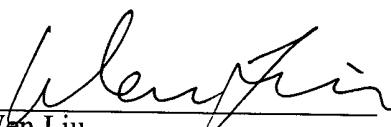
Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Dated: September 18, 2002

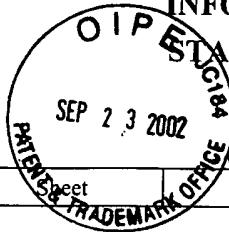
Respectfully submitted,

By: \_\_\_\_\_

  
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>use as many sheets as necessary)</small>				<b>Complete if Known</b>	
<small>1 sheet</small> 		Application Number Filing Date First Named Inventor Group Art Unit Examiner Name		10/076,012 February 11, 2002 Liu, et al. 1743 Not Yet Assigned	

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<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials	Cite No.	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	1.	5,593,564	Templin, et al.	01-14-1997	
	2.	6,136,269	Winkler, et al.	10-24-2000	
	3.	6,149,787	Chow, et al.	11-21-2000	
	4.	6,280,589	Manz, et al.	08-28-2001	
	5.	6,235,175	Dubrow, et al.	05-22-2001	
	6.	6,306,273	Wainright, et al.	10-23-2001	
	7.	6,306,659	Parce, et al.	10-23-2001	
	8.	6,321,791	Chow	11-27-2001	
	9.	6,322,683	Wolk, et al.	11-27-2001	
	10.	5,750,015	Soane, et al.	05-12-1998	
	11.	6,001,229	Ramsey	12-14-1999	
	12.	6,010,607	Ramsey	01-04-2000	
	13.	6,033,546	Ramsey	03-07-2000	
	14.	6,010,608	Ramsey	01-04-2000	
	15.	5,858,195	Ramsey	01-12-1999	
	16.	6,090,251	Sundberg, et al.	07-18-2000	
	17.	6,110,343	Ramsey, et al.	08-29-2000	
	18.	6,117,396	Demers	09-12-2000	

<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office	Number			
	1.		EP0620432	CIBA-GEIGY AG	10-19-1994	
	2.		WO98/49548	Caliper Technologies	11-05-1998	
	3.		WO00/65337	Sandia Corporation	11-02-2000	
	4.		WO00/22409	University of Alberta	04-20-2000	

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OTHER PRIOR ART

Examiner	Ref. No.	Title
Initials O I P E	Ref. No. SC184	
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Examiner Signature		Date Considered	
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